

Engineering Department 4690 Community Ave. Suite 200 McKinney, Texas 75071 972-548-3733 www.collincountytx.gov

MEMO

Date: April 18, 2022

To: Commissioners Court

From: Tracy Homfeld, PE, CFM; Assistant Director of Engineering

Subject: Final Plat and Street Sign Plan for Pelican Bay Estates

Farooqi Muhammad, owner and developer of Pelican Bay Estates, requests Commissioners Court consideration of the attached Final Plat and street sign plan for Pelican Bay Estates.

Pelican Bay Estates will be subdivided into 38 residential lots. The lots will range from 1.02 to 1.19 acres. On-site sewage facilities systems are suitable for this subdivision. Water will be supplied to the subdivision by Caddo Basin SUD. The 100-year flood plain is not present on the property. The lots do not front on an existing county road; therefore, road construction is required.

The plat generally meets the County's SUBDIVISION RULES as outlined in Section 1.05 of the Collin County Subdivision Regulations and authorized under Local Government Code (LGC) 232; however the developer will be required to make the necessary technical edits. Those items will be outlined in a detailed punch list to the developer within ten (10) days following Court's conditional approval and will cite the reference in the County's Subdivision Regulations and LGC.

In addition, the owner has submitted a street sign plan for the development. The plan was prepared by a Texas licensed professional engineer according to the Manual on Uniform Traffic Control Devices (MUTCD). The Engineering department has reviewed and concurs with the submitted street sign plan.

ACTION

We request Commissioners Court consideration for the:

- 1) Approval of the Pelican Bay Estates, with the condition that the developer make the necessary technical edits, based on LGC 232.001 and 232.003, and
- 2) Approval of the street sign plan for Pelican Bay Estates.